$^{\lambda}$

OUT 28 2004 ST

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

			20,10 parsons are to	domen or restorio o a conscioni o	futformation unless it contains a valid	OMB contro	number	
Substitute for form 1449A/B/PTO				Complete if Known				
1				Application Number	09/549,279-Conf. #9019—1			
	NFORMATIC)N DI	SCLOSURE	Filing Date	April 14, 2000	<u> </u>		
	STATEMENT BY APPLICANT			First Named Inventor	Masaki Ichihara	<u> </u>	N	
	44	•		Art Unit	2634	99		
	(Use as many	sneets as	necessary)	Examiner Name	E. Chang	Ĉ	1	
Sheet	1	of	1	Attorney Docket Number	K2291.0085/P085	ente	200	

					2600
<u></u>			U.S. PA	TENT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (If known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
				· ·	

			FOREI	GN PATENT D	OCUMENTS		
Examiner		Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Π
Initials*			Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document		
il				05-20-1992			
2%		BB	-EP 0 741 478 A2	11-06-1996			
2	\succeq	BC	-WO 98/34382	08-06-1998			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2			
ef	CA	Nahm et al., "A Cordic-Based Digital Quadrature Mixer: Comparison with a Rom-Based Architecture", School of Electrical Engineering, Seoul National University, IEEE International Symposium on Monterey, CA, U.S.A., pgs. 385-388 (May 31 - June 3, 1998)				
ek	СВ	Jack E. Volder, "The CORDIC Trigonometric Computing Technique", IRE Transactions on Electronic Computers, pgs. 330-334 (September 1959)				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.